

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20060211320".pn.	US-PGPUB; USPAT	AND	ON	2009/10/26 09:33
L2	1	"5826627".pn.	USPAT	AND	ON	2009/10/26 09:39
L3	1	2 and contact\$3	USPAT	AND	ON	2009/10/26 09:40
L4	1	"4921750".pn.	USPAT	AND	ON	2009/10/26 09:41
L5	0	4 and broken	USPAT	AND	ON	2009/10/26 09:41
L6	167	(richard same stone).in.	US-PGPUB; USPAT	AND	ON	2009/10/26 09:50
L7	153	(dale same johnson).in.	US-PGPUB; USPAT	AND	ON	2009/10/26 09:50
L8	312	6 or 7	US-PGPUB; USPAT	AND	ON	2009/10/26 09:50
L9	20	8 and (warp with weft)	US-PGPUB; USPAT	AND	ON	2009/10/26 09:51
S1	145	(richard same stone).in.	US-PGPUB; USPAT	AND	ON	2007/08/03 14:22
S2	122	(dale same johnson).in.	US-PGPUB; USPAT	AND	ON	2007/08/03 14:23
S3	261	S1 or S2	US-PGPUB; USPAT	AND	ON	2007/08/03 14:23
S4	13	S3 and papermaking	US-PGPUB; USPAT	AND	ON	2007/08/03 14:25
S5	1	"5826627".pn.	USPAT	AND	ON	2007/08/03 14:27
S6	1	"5496624".pn.	USPAT	AND	ON	2007/08/03 14:27
S7	1	"5840411".pn.	USPAT	AND	ON	2007/08/03 14:27

S8	2	S6 or S7	USPAT	AND	ON	2007/08/03 14:27
S9	0	S6 or 4514345.pn.	USPAT	AND	ON	2007/08/03 14:29
S10	1	"4514345".pn.	USPAT	AND	ON	2007/08/03 14:29
S11	1	"4528239".pn.	USPAT	AND	ON	2007/08/03 14:29
S12	1	"4529480".pn.	USPAT	AND	ON	2007/08/03 14:29
S13	98	S10 or S11 or S2	USPAT	AND	ON	2007/08/03 14:29
S14	3	S10 or S11 or S12	USPAT	AND	ON	2007/08/03 14:29
S15	8740	papermaking	USPAT	AND	ON	2007/08/03 14:31
S16	2094	papermaking and woven	USPAT	AND	ON	2007/08/03 14:31
S17	73	(442/206).CQLS.	USPAT	OR	OFF	2007/08/03 14:34
S18	36	S17 and papermaking	USPAT	AND	ON	2007/08/03 14:34
S19	155	(442/208).CQLS.	USPAT	OR	OFF	2007/08/03 14:40
S20	13	S19 and papermaking	USPAT	AND	ON	2007/08/03 14:40
S21	247	papermaking and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/03 15:22
S22	19	papermaking and woven with (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/03 15:23
S23	29	papermaking.ab. and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/03 15:23

S24	10	papermaking.ti. and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/03 15:23
S25	2	papermaking.ab. and woven with (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/03 15:26
S26	25	papermaking.ab. and woven and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/03 15:26
S27	21	papermaking.ab. and woven and (fiber or yarn) with ((polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/03 15:37
S28	2	papermaking.ab. and woven and (fiber or yarn) with ((polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) and (resin with coating)	USPAT	AND	ON	2007/08/03 15:38
S29	4	papermaking.ab. and woven and (fiber or yarn) with ((polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) and (resin with coat\$3)	USPAT	AND	ON	2007/08/03 15:38
S30	3	S10 or S11 or S12	USPAT	AND	ON	2007/08/03 15:48
S31	2	S6 or S7	USPAT	AND	ON	2007/08/03 15:49
S32	1	"4921750". pn.	USPAT	AND	ON	2007/08/03 16:07
S33	0	S32 and polymer\$3	USPAT	AND	ON	2007/08/03 16:07

S34	1	"20060211320".pn.	US-PGPUB, USPAT	AND	ON	2007/08/06 08:59
S35	1	S34 and (broken or unbroken)	US-PGPUB, USPAT	AND	ON	2007/08/06 09:07
S36	1	S34 and (area)	US-PGPUB, USPAT	AND	ON	2007/08/06 09:32
S37	29	papermaking ab. and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/06 09:56
S38	23	(papermaking adj fabric) and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified))	USPAT	AND	ON	2007/08/06 09:58
S39	1	"20060211320".pn.	US-PGPUB	AND	ON	2008/05/22 11:10
S40	1	S39 and intrinsic	US-PGPUB	AND	ON	2008/05/22 11:11
S41	1	S39 and path	US-PGPUB	AND	ON	2008/05/22 11:16
S42	1	"4921750".pn.	USPAT	AND	ON	2008/05/22 11:30
S43	0	S42 and plain	USPAT	AND	ON	2008/05/22 11:30
S44	1	S39 and plain	US-PGPUB	AND	ON	2008/05/22 11:30
S45	1	"20060211320".pn.	US-PGPUB	AND	ON	2008/05/22 13:26
S46	1	S45 and plain	US-PGPUB	AND	ON	2008/05/22 13:26
S47	1	"20060211320".pn.	US-PGPUB	AND	ON	2009/05/19 13:29
S48	1	S47 and contact\$3	US-PGPUB	AND	ON	2009/05/19 13:29
S49	1	S47 and exchange	US-PGPUB	AND	ON	2009/05/19 13:30
S50	0	S47 and touch\$3	US-PGPUB	AND	ON	2009/05/19 13:31
S51	1	"4921750".pn.	USPAT	AND	ON	2009/05/19 13:47

S52	1	S51 and (contact\$3 or touch\$3)	USPAT	AND	ON	2009/05/19 13:47
S53	0	S47 and (contact\$3 or touch\$3)	USPAT	AND	ON	2009/05/19 13:47
S54	1	S47 and (contact\$3 or touch\$3)	US-PGPUB	AND	ON	2009/05/19 13:47
S55	1	"20060211320".pn.	US-PGPUB	AND	ON	2009/08/31 10:24

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	308	(warp same weft same pair\$3).clm.	USPAT; UPAD	AND	ON	2009/10/26 09:57
L11	382	(warp same weft same pair\$3).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/26 09:57
L12	36	(warp same weft same pair\$3 same contact\$3).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/26 10:08
L13	2	(warp same weft same pair\$3 same contact\$3 same plain).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/10/26 10:09

**10/ 26/ 09 10:12:12 AM****C:\Documents and Settings\apizal\My Documents\ EAST\ Workspaces\ 10566938.wsp**